Collection no. 136

Mt. Lofty range

K.H.L. Key
18-19.xi.1966

18/11/66 Waterfall Gully Reserve. Mostly
Perloccia-cuittata, Chortoicetes terminifera,
burnt within last year. All grasshoppers
Moraba viatica-
found amongst sparse grass & litter
under eucalypts in unburnt area
immediately adjacent to Mt. Barker
road near southern extremity of
Reserve. (ca. 1 mi. W. of Mt. Lofty.)

19/11 A. About half way between turn-
Cisplula jungi, Gonaea australasiae (j.),
off from Crafers & Mt. Lofty summit.
Cpatilopus sp. 5, Perloccia cuittata, Moraba viatica
Low heath with a little grass & thin
under
areas/~~with~~ open E. obliqua. Stones,
sandy soil. (ca. 1 mi. S. of Mt. Lofty.)

B. Mt. Lofty. Within 200 ft of summit.
Corpolistes ruficola, Coatelopus sp. 5, Perloccia
Eucalypts, with mainly dense
cuittata, Gonaea australasiae (j.), Monistria sp.,
understorey of microphyllous shrubs,
Acakesia brunnea, Moraba viatica
1ft to 4ft. Pale sandy soil, often
with irregular stones. The
grasshoppers were associated with
the lowest & most open shrub
storey, especially on rises in the

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swathes cleared for power-lines.
The Gratiolopus & Monistria fed in
the lab. on Helichrysum sp., another
species of which was present at
at least one of the preferred sites.